INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/001817

			PCT/KR2004/0	01817
A. CLASSIFICATION OF SUBJECT MATTER				
IPC7 H01B 17/00				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
IPC7 B29C39	/10, B29K 39/22, H01B17/02			
Korean Patent	a searched other than minimum documentation to the extended and Application for Invention since 1975 Models and Application for Utility Models since 1975		included in the fi	elds searched
Electronic data NPS	base consulted during the intertnational search (name o	f data base and, where practi	icable, search terr	ns used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
A	US 5220134 A(Societe Nouvelle des Etablissements Dervaux) 15 June 1993 See Abstract, Figure 1 to 5			1
Α	JP04-189512 A(FURUKAWA ELECTRIC CO LTD) 8 July 1992 See Abstract			1
A	JP60-144637 A(NGK INSULATORS LTD) 31 July 1985 See Abstract		1	
Furthe	r documents are listed in the continuation of Box C.	See patent fan	nily annex.	
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report		
21 OCTOBER 2004 (21.10.2004)		21 OCTOBER 2004 (21.10.2004) Authorized officer		
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